REMARKS

Applicant respectfully requests reconsideration and allowance of all of the claims

of the application. The status of the claims is as follows:

Claims 1, 4, 7-9, 11-15, 17, 19, 20, 23, 24, 26, 29, 30, 33-35, 38, 40 and 41 are

currently pending.

Claim 38 is canceled herein.

Claims 1, 12, 20, 26, and 33 are amended herein.

Support for the amendments to claims 1, 12, 20, 26, and 33 can be found in the

specification, as originally filed, at least at paragraphs [0126] to [0128]. The

amendments submitted herein do not introduce any new matter.

Cited Documents

The following documents have been applied to reject one or more claims of the

Application:

Sheasby: Sheasby et al., U.S. Patent No. 6,539,163

Day: Day et al., U.S. Patent No. 5,996,015

Sheasby Fails to Anticipate Claims 12-15, 17, 19, 20, 23, 24, 26, 29, 30, 33-

35, 38, 40 and 41

Claims 12-15, 17, 19, 20, 23, 24, 26, 19, 30, 33-35, 38, 40 and 41 stand rejected

under 35 U.S.C. § 102(e) as allegedly being anticipated by Sheasby.

respectfully requests reconsideration in light of the amendments presented herein.

Independent Claim 12

Claim 12, as amended herein, recites, in part (with emphasis added):

 generating, by a node, one or more events utilized to inform all other nodes of a node tree affected by the one or more events of a dynamic change in the media timeline, the change

performing at least one of the following:

changing to a property of the at least one node;

adding one or more additional nodes as a child to the at least one

removing one or more nodes that are children of the at least one

node

adding an effect to the at least one node; and

removing an effect from the at least one node:

Applicant amends independent claim 12 to recite in part "generating, by a node,

one or more events utilized to inform all other nodes of a node tree affected by the one

or more events of a dynamic change in the media timeline." This recitation has not

been previously presented in the claims and has not been rejected by the Office. Thus

at least by virtue of this addition to independent claim 12, the Office's rejection of

claim 12 is overcome. In addition, Applicant understands the Examiner to tentatively

agree that Sheasby did not recite the features of claim 12 as amended. Further,

Applicant has reviewed the Sheasby reference cannot find mention of the new

recitation.

For at least the reasons presented herein, Sheasby does not disclose all of the

features of claim 12. Accordingly, Applicant submits that Sheasby does not anticipate

claim 12, and respectfully requests that the Office withdraw the 102 rejection of

claim 12.

Dependent Claims 13-15, 17, and 19

Claims 13-15, 17, and 19 ultimately depend from independent claim 12. As

discussed above, claim 12 is not anticipated by Sheasby, and is therefore allowable

over the cited document. Therefore, claims 13-15, 17, and 19 are also allowable over

the cited document of record for at least their dependency from an allowable base

claim

Independent Claim 20

Claim 20, as amended herein, recites, in part (with emphasis added):

• the media timeline includes a plurality of nodes, wherein the

plurality of nodes comprises at least one node configured to generate one or more events communicated to at least one

parent node and a child node, the communicating comprising subscribing to receive an indication of an event that affects

the parent node or the child node

Applicant amends independent claim 20 to recite in part "at least one node

configured to generate one or more events communicated to at least one parent

node and a child node, the communicating comprising subscribing to receive an

indication of an event that affects the parent node or the child node." This

recitation has not been previously presented in the claims and has not been rejected by

the Office. Thus at least by virtue of this addition to independent claim 20, the Office's

rejection of claim 20 is overcome. In addition, Applicant understands the Examiner to

tentatively agree that Sheasby did not recite the features of claim 20 as amended.

Further. Applicant has reviewed the Sheasby reference cannot find mention of the new

recitation

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For at least the reasons presented herein, Sheasby does not disclose all of the

features of claim 20. Accordingly, Applicant submits that Sheasby does not anticipate

claim 20, and respectfully requests that the Office withdraw the 102 rejection of

claim 20.

Dependent Claims 23 and 24

Claims 23 and 24 ultimately depend from independent claim 20. As discussed

above, claim 20 is not anticipated by Sheasby, and is therefore allowable over the cited

document. Therefore, claims 23 and 24 are also allowable over the cited document of

record for at least their dependency from an allowable base claim.

Independent Claim 26

Claim 26, as amended herein, recites, in part (with emphasis added):

 at least one node is configured for communication of events generated by the at least one node, the events utilized to

inform all other nodes of a node tree affected by the events of a change to be made to the structure of the media timeline.

Applicant amends independent claim 26 to recite in part "at least one node is

configured for communication of events generated by the at least one node, the events

utilized to inform all other nodes of a node tree affected by the events of a change to be

made to the structure of the media timeline." This recitation has not been previously

presented in the claims and has not been rejected by the Office. Thus at least by virtue

of this addition to independent claim 26, the Office's rejection of claim 26 is overcome.

In addition, Applicant understands the Examiner to tentatively agree that Sheasby did

not recite the features of claim 26 as amended. Further, Applicant has reviewed the

Sheasby reference cannot find mention of the new recitation.

For at least the reasons presented herein, Sheasby does not disclose all of the

features of claim 26. Accordingly, Applicant submits that Sheasby does not anticipate

claim 26, and respectfully requests that the Office withdraw the 102 rejection of

claim 26.

Dependent Claims 29 and 30

Claims 29 and 30 ultimately depend from independent claim 33. As discussed

above, claim 33 is not anticipated by Sheasby, and is therefore allowable over the cited

document. Therefore, 29 and 30 are also allowable over the cited document of record

for at least their dependency from an allowable base claim.

Independent Claim 33

Claim 33, as amended herein, recites, in part (with emphasis added):

 means for generating, by at least one node of the plurality of nodes, an event that dynamically changes the media timeline, the dynamic change comprising adding a node to the media

timeline, removing a node of the media timeline, or changing a

node of the media timeline:

 means for communicating the event to one or more nodes affected by the change to the media timeline, the communicating comprising the one or more nodes subscribing to receive the one or more events initiated by

another node of the media timeline

Applicant amends independent claim 33 to recite in part "means for generating,

by at least one node of the plurality of nodes, an event that dynamically changes the

media timeline, the dynamic change comprising adding a node to the media timeline.

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removing a node of the media timeline, or changing a node of the media timeline;

means for communicating the event to one or more nodes affected by the change to the

media timeline, the communicating comprising the one or more nodes subscribing to

receive the one or more events initiated by another node of the media timeline." This

recitation has not been previously presented in the claims and has not been rejected by

the Office. Thus at least by virtue of this addition to independent claim 33, the Office's

rejection of claim 33 is overcome. In addition, Applicant understands the Examiner to

tentatively agree that Sheasby did not recite the features of claim 33 as amended.

Further, Applicant has reviewed the Sheasby reference cannot find mention of the new

recitation.

For at least the reasons presented herein, Sheasby does not disclose all of the

features of claim 33. Accordingly, Applicant submits that Sheasby does not anticipate

claim 33, and respectfully requests that the Office withdraw the 102 rejection of

claim 33.

Dependent Claims 13-15, 17, and 19

Claims 13-15, 17, and 19 ultimately depend from independent claim 12. As

discussed above, claim 12 is not anticipated by Sheasby, and is therefore allowable

over the cited document. Therefore, claims 13-15, 17, and 19 are also allowable over

the cited document of record for at least their dependency from an allowable base

claim.

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Claims 1, 4, 7-9 and 11 are Non-Obvious Over Sheasby in view of Day

Claims 1, 4, 7-9 and 11 stand rejected under 35 U.S.C. § 103(a) as allegedly

being obvious over Sheasby in view of Day. Applicant respectfully requests

reconsideration in light of the amendments presented herein.

Independent Claim 1

Claim 1, as amended herein, recites, in part:

 generating, by a node, one or more events that dynamically change the media timeline, the dynamic change comprising

adding a node to the media timeline, removing a node of the media timeline. or changing a node of the media timeline:

 communicating the one or more events to one or more nodes affected by the change to the media timeline, the

communicating comprising the one or more nodes subscribing to receive the one or more events initiated by

another node of the media timeline

Applicant amends independent claim 1 to recite in part "generating, by a node,

one or more events that dynamically change the media timeline, the dynamic change

comprising adding a node to the media timeline, removing a node of the media timeline,

or changing a node of the media timeline; communicating the one or more events to one

or more nodes affected by the change to the media timeline, the communicating

comprising the one or more nodes subscribing to receive the one or more events

initiated by another node of the media timeline." This recitation has not been previously

presented in the claims and has not been rejected by the Office. Thus at least by virtue

of this addition to independent claim 1, the Office's rejection of claim 1 is overcome. In

addition, Applicant understands the Examiner to tentatively agree that the combination

of Sheasby and Day did not recite the features of claim 1 as amended. Further,

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Applicant has reviewed the Sheasby and Day references cannot find mention of the

new recitation.

For at least the reasons presented herein, the combination of Sheasby and Day

does not teach or suggest all of the features of claim 1. Accordingly, Applicant

respectfully requests that the Office withdraw the 103 rejection of claim 1.

Dependent Claims 4, 7-9 and 11

Claims 4, 7-9 and 11 ultimately depend from independent claim 1. As discussed

above, claim 1 is allowable over the cited documents. Therefore, claims 4, 7-9 and 11

are also allowable over the cited documents of record for at least their dependency from

an allowable base claim.

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## Conclusion

For at least the foregoing reasons, all pending claims are in condition for allowance. Applicant respectfully requests reconsideration and prompt issuance of the application.

If any issues remain that would prevent allowance of this application, <u>Applicant</u> requests that the Examiner contact the undersigned representative before issuing a subsequent Action.

Respectfully Submitted,

Lee & Hayes, PLLC Representative for Applicant

/Kristina M. Kuhnert/

Dated: September 21, 2010

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